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Signature of Person Signing

Douglas D. Russell
Typed Name of Person Signing

October 17, 2000

Box Patent Application

Assistant Commissioner for Patents Washington, D. C. 20231

Re: Systems and Methods for Adaptive Medical Decision Support

By Risto Miikkulainen, Austin, Texas; Mike Dahlin, Austin, Texas; and

Randy Lipscher, Austin, Texas.

Docket No. 800550

Sir:

Transmitted herewith for filing are:

- (1) 66 page patent specification including identification of the names of all inventors, 72 claims and Abstract; and
- (2) 12 sheets of drawings (Figs. 1-12).

Pursuant to 37 C. F. R. § 1.10, the Applicants requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U. S. Postal Service for Express Mail. Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Please direct all correspondence as follows:

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Respectfully Submitted,

Douglas D. Russell Reg. No. 40,152

